



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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DA No. 12-1893

Report No. SAT-00913

Friday November 23, 2012

Policy Branch Information

Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective date of these actions is the release date of this Notice, except where an effective date is specified.

SAT-MOD-20120315-00047	E	S2807	SES Americom, Inc.	
Modification				
Grant of Authority				Effective Date: 03/15/2012

Nature of Service: Direct to Home Fixed Satellite, Fixed Satellite Service, Other

Waiver request granted effective March 15, 2012, because no operational authority is associated with 17/24 GHz Broadcasting-Satellite Service payload on this satellite.

SAT-MOD-20120315-00048	E	S2826	SES Americom, Inc.	
Modification				
Grant of Authority				Effective Date: 03/15/2012

Nature of Service: Direct to Home Fixed Satellite, Fixed Satellite Service, Other

Waiver request granted effective March 15, 2012, because no operational authority is associated with 17/24 GHz Broadcasting-Satellite Service payload on this satellite.

SAT-MOD-20120829-00144	E	S2844	EchoStar Satellite Operating Corporation	
Modification				11/19/2012 -
Grant of Authority				Effective Date: 11/19/2012

On November 19, 2012, the Satellite Division granted, with conditions, the request of EchoStar Satellite Operating Corporation for modification of its license for the EchoStar 16 Direct Broadcast Service space station. Specifically, the Division granted a waiver of the cross-polar isolations requirements of Section 25.215 of the Commission's rules to permit operation of antenna beams SP20, SP32, SP52, SP67, and SP68 on EchoStar 16 with less than 30 dB cross-polarization isolation. EchoStar was also granted a waiver of the cross-polar isolation requirements of Section 25.210(i) in connection with antenna beams R02, R03, R04, R05, and R06. The Satellite Division previously authorized EchoStar 16 to operate at the 61.65° W.L. orbital location on DBS channels 3-32 using feeder links in the 17.3-17.8 GHz band (Earth-to-space) and service links in the 12.2-12.7 GHz band (space-to-Earth). See IBFS File No. SAT-LOA-20110902-00172 (granted June 22, 2012).

SAT-STA-20121022-00185 E S2811 EchoStar Satellite Operating Corporation

Special Temporary Authority

Grant of Authority

Effective Date: 11/19/2012

On November 19, 2012, the Satellite Division granted, with conditions, special temporary authority, for a period of 30 days, to EchoStar Satellite Operating Corporation to conduct telemetry, tracking, and command operations necessary to drift EchoStar 15 from its currently authorized orbital location of 61.65° W.L. to the 44.9° W.L. orbital location using the following center frequencies: 17.307 GHz and 17.7955 GHz (Earth-to-space); and 12.694 GHz, 12.695 GHz, 12.6965 GHz, and 12.6975 GHz (space-to-Earth). EchoStar is also authorized to provide Broadcasting-Satellite Service on a temporary basis via EchoStar 15 at 44.9° W.L. in the 12.2-12.7 GHz (space-to-Earth) and 17.3-17.8 GHz (Earth-to-space) frequency bands.

For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 202-418-2555.